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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b) Attorney Docket No. 003813.P003

Total Pages

Express Mail Label No. EL164802299US

ADDRESS TO: Assistant Commissioner for Patents Box Patent Application

Washington, D. C. 20231

First Named Inventor or Application Identifier Raghunath lyer

APPLICATION See MPEP ch	I ELEMENTS napter 600 concerning utility patent application contents.						
1. <u>X</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)						
2. <u>X</u>	Specification (Total Pages31) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure						
3. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 8)						
4. <u>X</u>	Oath or Declaration (Total Pages <u>5 unsigned</u>)						
	a Newly Executed (Original or Copy)						
	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)						
	i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						
5	Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6	Microfiche Computer Program (Appendix)						
12/01/97	.1. PTO/SP/05 (40/07)						

PTO/SB/05 (12/97)

7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a Computer Readable Copy b Paper Copy (identical to computer copy)						
	c. Statement verifying identity of above copies						
	ACCOMPANYING APPLICATION PARTS						
8. 9.	Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)						
	b. Power of Attorney						
10.	English Translation Document (if applicable)						
11.	a. Information Disclosure Statement (IDS)/PTO-1449						
	b. Copies of IDS Citations						
12.	Preliminary Amendment						
13.	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
14.	a. Small Entity Statement(s)						
]	b. Statement filed in prior application, Status still proper and desired						
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
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16.	X Other: Express Certificate of Mailing						
17.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:						
	Continuation Divisional Continuation-in-part (CIP)						
	of prior application No:						
10							
18.	Correspondence Address						
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)							
or							
X_	Correspondence Address Below						
NAM	E Dag H. Johansen (Reg. No. 36,172)						
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDI	RESS 12400 Wilshire Boulevard						
	Seventh Floor						
CITY	Los Angeles STATE California ZIP CODE 90025-1026						
Coun	ntry <u>U.S.A.</u> TELEPHONE <u>(408) 720-8598</u> FAX <u>(408) 720-9397</u>						

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ADDITIONAL FEES 3.

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105	130	205	65	Surcharge - late filing fee or oath		
127	50	227	25 Surcharge - late provisional filing fee			
				or cover sheet		
139	130	139	130	Non-English specification		
147	2,520	147	2,520	For filing a request for reexamination		
112	920*	112	920*	Requesting publication of SIR prior to		
	4 5 4 5 4			Examiner action		
113	1,840*	113	1,840*	Requesting publication of SIR after		
445	440	045		Examiner action		
115	110	215	. 55	Extension for response within first month		
116	380	216	190	Extension for response within second month		
117	870	217	435	Extension for response within third month		
118	1,360	218	680	Extension for response within fourth month		
128	1,850	228	925	Extension for response within fifth month		
119	300	219	150 150	Notice of Appeal		
120	300 260	220	150	Filing a brief in support of an appeal		
121		221	130	Request for oral hearing		
138 140	1,510 110	138 240	1,510 55	Petition to institute a public use proceeding		
140	110	240	ວວ	Petition to revive unavoidably abandoned application		
141	1,210	241	605	Petition to revive unintentionally		
141	1,210	241	005	abandoned application		
142	1,210	242	605	Utility issue fee (or reissue)		
143	430	243	215	Design issue fee		
144	580	244	290	Plant issue fee		
122	130	122	130	Petitions to the Commissioner		
123	50	123	50	Petitions related to provisional applications		
126	240	126	240	Submission of Information Disclosure Stmt		
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146	760 .	246	380	For filing a submission after final rejection	<u> </u>	
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EXPRESS MAIL CERTIFICATE OF MAILING

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Serial/Patent No.: Client: SWITCH ON NETWORKS Title: METHOD AND APPARATUS FOR	Filing/Issue Date: HIGH-SPEED NETWORK RULE PROCESSING
BSTZ File No.: 003813 . P003	
Date Mailed:12/31/98	Atty/Secty Initials:DHJ/grc Docket Due Date:
The following has been received in the U.S. Pa	tent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs.)	Express Mail No.: EC16480129715 Check No.26012
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: 886,00
Application - Utility (31 pgs., with cover and abstract)	Information Disclosure Statement & PTO 1449 (pgs.)
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal Amt:
Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.)	☐ Notice of Appeal
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for Extension of Time
Application - Design (pgs.)	Petition for
Application - PCT (pgs.)	Postcard
Application - Provisional (pgs.)	Power of Attorney (pgs.) Preliminary Amendment (pgs.)
Assignment and Cover Sheet	Reply Brief (pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA (5 pgs.) (Unsigned)	Small Entity Declaration for Indep. Inventor/Small Business
Dischaue Dass& Org & Capy of Inventors Signed Latter (pgs)	Transmittal Letter, in duplicate
Drawings: 8 # of sheets includes 5 figures	Fee Transmittal, in duplicate
Other	•